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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	(DATA		
Name		Name	Execution Date
ANDREW SENDONARIS			03/04/2014
JAGADISH VENKAT	ARAMAN		03/04/2014
CHEN MENG			03/04/2014
RECEIVING PARTY	DATA		
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ATTORNEY DOCKET NUMBER:	NEXN-012-201_401	
NAME OF SUBMITTER:	KYLE PENDERGRASS	
SIGNATURE:	/Kyle Pendergrass/	
DATE SIGNED:	03/13/2014	

Total Attachments: 2

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ASSIGNMENT

Andrew Sendonaris, Jagadish Venkataraman and Chen Meng (each referred to as "Assignor") have made one or more inventions (the "Invention") set forth in one or more applications for patent, and which include:

United States Provisional Patent Application No. 61/786,550, filed on March 15, 2013, entitled PERFORMANCE ENHANCEMENTS FOR LOCAL NETWORK OF BEACONS;

United States Utility Patent Application No. <u>14/207,374</u>, filed on March 12, 2014, entitled PERFORMANCE ENHANCEMENTS FOR LOCAL NETWORK OF BEACONS;

Patent Cooperation Treaty Application No. PCT/US14/25002, filed on March 12, 2014 entitled PERFORMANCE ENHANCEMENTS FOR LOCAL NETWORK OF BEACONS.

WHEREAS, NextNav, LLC, having its principal place of business at 484 Oakmead Parkway, Sunnyvale, California 94085 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified above; the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to any of the above applications; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention;
- (b) the one or more applications for patent identified above;

(c) the right to file applications for patent of the United States or other countries on the Invention, including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty (PCT);

(d) any and all applications for patent of the United States or other countries claiming the Invention;

(e) any and all application for patent of the United States or other countries claiming priority to the one or more applications for patent identified above or any and all applications for patent claiming the Inventions, including any and all divisionals, continuations, and continuations-in-part;

(f) any and all applications for patent of the United States or other countries to which the any of one or more applications for patent identified above claims priority;

(g) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-{f};

(h) any and all patents of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (a)-(f), including any any and all reissues and extensions of said patents.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives,

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and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time the prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention, that the Invention is unencumbered, except, if applicable, by obligation to assign in accordance with the prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests Kyle M. Pendergrass or the attorneys of P&T LAW, APC, to insert the filing date, the application number, and any other information corresponding to the applications identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Signature

314/14 Date:

Andrew Sendonaris

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Jagadish Venkataraman

Date: 8 4 14

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